

## Further publications to the programme Physics of hadrons and nuclei published in 2012

NR-PHN-1 Adamczewski-Musch, J; Kurz, N; Linev, S; Zumbach, P: **Data acquisition and online monitoring software for CBM test beams.** *Journal of physics / Conference Series* 396: 012001 -, 2012. DOI:10.1088/1742-6596/396/1/012001

NR-PHN-2 Al-Turany, Mohammad; Bertini, Denis; Karabowicz, Radoslaw; Kresan, Dmytro; Malzacher, Peter; Stockmanns, T.; Uhlig, Florian: **The FairRoot framework.** *Journal of physics / Conference Series* 396: 022001, 2012. DOI:10.1088/1742-6596/396/2/022001

NR-PHN-3 Geyer, S; Kester, O: **A transverse electron target for FAIR.** *Journal of physics / Conference Series* 388: 062001 -, 2012. DOI:10.1088/1742-6596/388/6/062001

NR-PHN-4 Göringer, Horst; Feyerabend, M; Sedykh, S: **High Performance Experiment Data Archiving with gStore.** *Journal of physics / Conference Series* 396: 042023 -, 2012. DOI:10.1088/1742-6596/396/4/042023

NR-PHN-5 Jung, C; Petzold, A; Pfeiler, C-E; Schwarz, Kilian: **ALICE Grid Computing at the GridKa Tier-1 Center.** *Journal of physics / Conference Series* 396: 042032 -, 2012. DOI:10.1088/1742-6596/396/4/042032

NR-PHN-6 Langanke, Karlheinz: **Supernova Dynamics and Explosive Nucleosynthesis.** *Journal of physics / Conference Series* 381: 012016 -, 2012. DOI:10.1088/1742-6596/381/1/012016

NR-PHN-7 Schwarz, Kilian; Uhlig, Florian; Karabowicz, Radoslaw; Montiel-Gonzalez, Almudena; Zynovyev, Mykhaylo; PreußCarsten: **Grid Computing at GSI for ALICE and FAIR - present and future.** *Journal of physics / Conference Series* 396: 032097 -, 2012. DOI:10.1088/1742-6596/396/3/032097

NR-PHN-8 Steinheimer, J; Xu, Z; Gudima, K; Botvina, A; Mishustin, I; Bleicher, M; Stöcker, Horst: **Anti- and Hypermatter Research at the Facility for Antiproton and Ion Research FAIR.** *Journal of physics / Conference Series* 389: 012022 -, 2012. DOI:10.1088/1742-6596/389/1/012022